

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Masatsugu HIRAYAMA  
Title: IMAGE PROCESSING APPARATUS AND  
IMAGE FORMING APPARATUS  
Appl. No.: Unassigned  
Filing Date: November 22, 2000  
Examiner: Unassigned  
Art Unit: Unassigned

**UTILITY PATENT APPLICATION**  
**TRANSMITTAL**

Commissioner for Patents  
Box PATENT APPLICATION  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Masatsugu HIRAYAMA

Enclosed are:

- [ X ] Japanese Language Specification, Claim(s), and Abstract (20 pages).
- [ X ] Informal drawings (5 sheets, Figures 1-6).
- [ X ] Declaration and Power of Attorney (2 pages).
- [ X ] Assignment of the invention to TOSHIBA TEC KABUSHIKI KAISHA.
- [ X ] Assignment Recordation Cover Sheet.
- [ X ] Information Disclosure Statement (2 pages).
- [ X ] Form PTO-1449 with copies of 2 listed reference(s).

The filing fee is calculated below:

	Claims as Filed	Included in Basic Fee	Extra Claims	Rate	Fee Totals
Basic Fee				\$710.00	\$710.00
Total Claims:	11	- 20	= 0	x \$18.00	= \$0.00
Independents:	3	- 3	= 0	x \$80.00	= \$0.00
Assignment Recordation Fee				\$40.00	\$40.00
Surcharge Under 37 C.F.R. 1.17(k)				\$130.00	\$130.00
If any Multiple Dependent Claim(s) present:			+	\$270.00	= \$0.00
				SUBTOTAL:	= \$880.00
[ ] Small Entity Fees Apply (subtract ½ of above):					= \$0.00
				TOTAL FILING FEE:	= \$880.00

- [ X ] A check in the amount of \$880.00 to cover the filing fee is enclosed.
- [ ] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- [ X ] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

*Johnny A. Kumar*

By

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